		DIDY Hada Form to 25 contract									
FORM PTO- (REV. 10-2	1390	U.S. DEPAR	TMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
		TER TO	THE UNITED STATES	4035-0167PUS1							
	DESIGNATED/EI	ECTED	OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
			UNDER 35 U.S.C. 371	10/5/90189							
INTER	NATIONAL APPLICATION N	10.	NTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	PCT/JP02/13187		December 17, 2002	December 17, 2002							
TITLE OF INVENTION WIRELESS COMMUNICATION METHOD, WIRELESS COMMUNICATION SYSTEM, WIDE-AREA WIRELESS COMMUNICATION BASE STATION, AND WIRELESS COMMUNICATION TERMINAL											
APPLICANT(S) FOR DO/EO/US											
Gang WU, Khaled MAHMUD and Masugi INOUE											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	The US has been elected (Article 31).										
⁻5. 🛛	· · · · · · · · · · · · · · · · · · ·										
	a. is attached hereto (required only if not transmitted by the International Bureau). WO 03/058999 A1										
	b. has been communicated by the International Bureau.										
K-71	·		on was filed in the United States Receiving	•							
6.	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a. is attached hereto.										
- 🖂			under 35 U.S.C. 154(d)(4)								
7. 🖂	_		ational Application under PCT Article 19 (3								
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. have been communicated by the International Bureau.										
	c. have not been made; however, the time limit for making such amendments has NOT expired.										
8.	d. An Emplish language translation of the arrow departs to the eleigns and an BCT. Article 10 (25 U.S.C. 271(a)(2))										
9.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
<i>"</i> П	a. is attached hereto.	e inventor(s) (35 C.S.C. 371(C)(4)).								
	b. has been submitted to the Internal Bureau (See Box VIII-4-1 of the Request (PCT/R0/101), copy attached).										
	The Power of Attorney or Authorization of Agent and Certificate under 37 CFR 3.73(b) Showing Chain of Title are: attached hereto. will follow.										
10.	An English language transla	tion of the	annexes of the International Preliminary Exa	amination Report under PCT Article 36							
	(35 U.S.C. 371(c)(5)).		•	•							
Items 1	1. to 20. below concern doc	ument(s) or	information included:								
		Statement u	nder 37 CFR 1.97 and 1.98, Form PTO-144	9(s), and International Search Report							
12.				37 CFR 3.28 and 3.31 is included.							
13. 🗍	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment.										
14. 🔲	An Application Data Sheet										
15.	A substitute specification.										
16.	A power of attorney and/or change of address letter.										
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.										
18.											
19.											
20. 🔀	Other items or information:										
	PCT/IB/304 Eight (8) Sheets of Drawing	10									
	Light (0) blices of Drawing	,									

DT11 Rec'd PCT/PTO 25 JUN 2004

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO				ATTORNEY'S DOCKET NUMBER						
10%	101500189 PCT/JP02/1			4035-0167PUS1						
21. The following	fees are submitted:		CAL	CULATIONS	PTO USE ONLY					
	ONAL FEE (37 CFR			10 E						
	ational preliminary exa			f						
	nal search fee (37 CFR onal Search Report not									
and internatio	mai Search Report not			1						
	reliminary examinatio			1						
USPTO but In	ternational Search Rep									
International p	reliminary examinatio									
	al search fee (37 CFR									
Intomotional m	oreliminary examinatio									
	did not satisfy provisio									
		on fee (37 CFR 1.482) paid to USPT								
and all claims	satisfied provisions of	\$	920.00							
Surphores of \$120 00 fe		OPRIATE BASIC FEE AM or declaration later than 30	OUNI -							
months from the earlies				\$	130.00					
CLAIMS	NUMBER FILE		RATE							
Total Claims	16 - 20 =	0	X \$18.00	\$						
Independent Claims	4 - 3 =	1	X \$86.00	\$	86.00	·				
MULTIPLE DEPENDI	ENT CLAIM(S) (if app	plicable) Yes	+ \$290.00	\$	290.00					
		\$	1426.00							
Applicant claims s		AL OF ABOVE CALCULA' 37 C.F.R. § 1.27. The fees indicate			1.20.00					
reduced by 1/2.	man entity status. Bee	57 C.I.R. g 1.27. The lees indicate	a above are	\$						
		SUBT	OTAL =	\$	1426.00					
Processing fee of \$130. months from the earlies		English translation later than 30	+	\$						
mondis from the earnes	a claimed priority date	\$	1426.00							
Fee for recording the en	nclosed assignment (37									
		7 CFR 3.28, 3.31). \$40.00 per pro		\$						
		TOTAL FEES ENCL	LOSED =	\$	1426.00					
		A	Amount to be:	\$						
					refunded charged	\$ 1426.00				
					charged	3 1420.00				
a. A check in the amount of \$0.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account. No. 02-2448 in the amount of \$1,426.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. A The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to Deposit Account No. 02-2448.										
NOTE: Where an appropriate time limit under 37 C.F.R. § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
Send all correspondence to:										
	olasch & Birch, LLP	or Customer No. 02292								
P.O. Box 747										
Falls Church, VA 22040-0747 (703) 205-8000 / .										
$\sim MV^{-1}M$										
Date: June 25, 2004		Gun	y muy	·						
ЖМ Убе McKinney Muncy, #32,334										